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a coastal zone management program which includes the following components, as a minimum:

- (a) A state-wide requirement that prohibits new construction and the relocation of structures seaward of an adopted erosion setback. Such setback must be based in whole or in part on some multiple of the local mean annual erosion (recession) rate; and
- (b) An established, complete and functional data base of mean annual erosion rates for all reaches of coastal shorelines subject to erosion in the State, which is used as the basis to enforce these setback requirements.

§63.15 State application for eligibility to certify structures subject to imminent collapse.

- (a) Application pursuant to this part shall be made by the Governor or other duly authorized official of the State.
- (b) The application must be submitted to the Federal Emergency Management Agency, Federal Insurance Administration, 500 C Street SW., Washington, DC 20472.
- (c) Documents to be included in the application are as follows:
- (1) Copies of all applicable State statutes and regulations verifying the existence of a coastal zone management program including setback requirements for new and relocated construction which are based in whole or in part on mean annual erosion rates established for the State's shorelines.
- (2) A copy of the State's mean annual erosion rate data base, if not already provided, showing such rates for all reaches of coastal shorelines subject to erosion within the State.
- (3) The title, address and phone number of a contact person within the State agency having authority for administering the coastal zone management program.
- (4) A statement that adequate resources are available to carry out the certification services, and that certifications will be performed in accordance with the procedures described in §63.17.

§ 63.16 Review of State application by the Administrator.

(a) The Administrator may return the application for eligibility upon finding it incomplete or upon finding that additional information is required in order to make a determination as to the adequacy of the coastal zone management program and erosion rate data base.

- (b) Upon determining that the State's program and/or data base does not meet the criteria set forth in §63.14, the Administrator shall in writing reject the application for eligibility and indicate in what respects the State program and/or data base fails to comply with the criteria.
- (c) Upon determining that the State program and data base meets the criteria set forth in §63.14, the Administrator shall approve the State as eligible to certify structures subject to imminent collapse. Such approval, however, is in all cases provisional. The Administrator shall review the State program and data base for continued compliance with the criteria set forth in this part and may request updated documentation for the purpose of such review. If the program and/or data base is found to be inadequate and is not corrected within ninety days from the date that such inadequacies were identified, the Administrator may revoke his approval.

§ 63.17 Procedures and data requirements for imminent collapse certifications by States.

Any State that has been determined to be eligible by the Administrator may certify that a coastal structure is subject to imminent collapse. Such certification requires that the State collect scientific or technical information relative to the structure and its site and provide such information to the insured to be filed with a claim for insurance benefits under Section 1306 of the National Flood Insurance Act of 1968, as amended. The information which is provided to the insured shall include, but is not limited to, the following:

(a) Certification from the State agency that the structure is subject to imminent collapse. The certification shall cite the property address, legal description (e.g., lot, block), the date of application for certification, and the date of and basis for the certification, and

- (b) Supporting scientific and technical data to substantiate the certification consisting of the following:
- (1) Photographs of the structure in relation to the obvious peril. All photographs should be labeled with the location, direction, date and time from which they were taken. The collection of photographs should adequately display the following:
- (i) Any evidence of existing damage. The damage can include loss or erosion of soil near or around the foundation, or structural damage to the foundation components.
- (ii) Structure and waterbody. These photographs shall show both the structure and the waterbody that presents the peril. If the structure is on a high bluff or dune and not accessible from the water side, the top edge of the bluff or dune will be sufficient. These will usually be taken from one or both sides of the structure.
- (iii) Physical reference features used in the measurements discussed below. The reference feature shall be in or near the area affected by normal tides, when applicable. If a reference is not clearly distinguishable on the photograph, it should be annotated to identify the feature. If possible, all reference features described below should be photographed showing their relationship to the site of the threatened structure.
- (2) Identification and selection of reference features. The following reference features are presented according to priority. If the first feature is not present, the next feature shall be located and photographed, and so forth.
 - (i) Top edge of bluff (cliff top).
- (ii) Top edge of escarpment on an eroding dune (i.e., a nearly vertical erosional cut at the seaward face of the dune). The normal high tide should be near the toe of the dune and there should be indications that the dune is actively eroding.
- (iii) The normal high tide limit may be indicated by one of the following:
- (A) Vegetation line (the seaward most edge of permanent vegetation).
- (B) Beach scarp (erosion line on beach, usually a sharp, nearly vertical drop of 0.5 to 3.0 feet at the upper limit of high tide).

- (C) Debris line deposited by the normal high tide, not by a recent storm.
 - (D) Upper limit of wet sand.
- (3) Distance measurements from the threatened structure to the nearest points on the reference features. These measurements should be taken from all photographed reference features to the closest point on the supporting foundation. For purposes of making this measurement, decks, stairs, and other exterior attachments that do not contribute to the structural support of the building are not considered part of the structure. The measurements shall be taken horizontally with a tape and recorded to the nearest foot. The date and time of the measurement shall be noted. The location of the measurements (i.e., reference feature and closest structural member) shall be identified on the appropriate photograph or sketch of the site. If some or all of the reference features coincide, this shall also be noted and identified on the photographs. Reference features landward of the structure need not be measured. but shall be noted on the photographs.
- (4) A determination of the average annual erosion rate at the site and a copy of the pertinent section of the reference document used to obtain the annual erosion rate at the site.
- (5) Copy of the effective Flood Insurance Rate Map panel annotated with the location of the threatened structure.
- (6) In the event that a structure is not situated within a "zone of imminent collapse" using the criteria and procedures in paragraphs (b) (1) through (5) of this section, then the State may submit other scientific and technical data, in addition to the information described in paragraphs (b) (1) through (5) of this section, that would reveal unusual erosive or stability conditions at the site. Such data must include engineering analyses or reports performed on the structure or site which evaluates local rates of erosion, or the condition or stability of the structure's foundation including supporting soil
- (c) In the case of structures planned to be relocated, a certification as to whether the proposed relocation site is outside the 30-year setback for 1-4 family residential structures, or outside

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the 60-year setback for all other structures, must also be submitted by the State

[53 FR 36975, Sept. 23, 1988, as amended at 53 FR 44193, Nov. 2, 1988]

§ 63.18 Review of State certification by the Administrator.

The Administrator, after a claim has been filed by the property owner, will review the certification and data prepared by the State. Upon completion of the review, the State will be notified that:

- (a) The structure has been determined to be subject to imminent collapse, or
- (b) The structure has not been determined to be subject to imminent collapse and the basis for such determination, or
- (c) Additional data are needed to verify that the procedures and criteria for imminent collapse certification have been met.

PART 64—COMMUNITIES ELIGIBLE FOR THE SALE OF INSURANCE

Sec.

64.1 Purpose of part.

64.2 Definitions.

64.3 Flood Insurance Maps.

- 64.4 Effect on community eligibility resulting from boundary changes, governmental reorganization, etc.
- 64.5 Relationship of rates to zone designations.
- 64.6 List of eligible communities.

Authority: 42 U.S.C. 4001 et seq.; Reorganization Plan No. 3 of 1978, 43 FR 41943, 3 CFR, 1978 Comp., p. 329; E.O. 12127 of Mar. 31, 1979, 44 FR 19367, 3 CFR, 1979 Comp., p. 376.

§ 64.1 Purpose of part.

(a) 42 U.S.C. 4012(c), 4022 and 4102 require that flood insurance in the maximum limits of coverage under the regular program shall be offered in communities only after the Administrator has: (1) Identified the areas of special flood, mudslide (i.e., mudflow) or floodrelated erosion hazards within the community; and/or (2) completed a risk study for the applicant community. The priorities for conducting such risk studies are set forth in §§59.23 and 60.25 of this subchapter. The purpose of this part is to define the types of zones

which the Agency will use for identifying the hazard areas on maps.

(b) 42 U.S.C. 4056 authorizes an emergency implementation of the National Flood Insurance Program whereby the Administrator may make subsidized coverage available to eligible communities prior to the completion of detailed risk studies for such areas. This part also describes procedures under the emergency program and lists communities which become eligible under the NFIP.

[48 FR 28278, June 21, 1983, as amended at 49 FR 4751, Feb. 8, 1984; 49 FR 33879, Aug. 27, 1984]

§ 64.2 Definitions.

The definitions set forth in part 59 of this subchapter are applicable to this part.

[41 FR 46986, Oct. 26, 1976. Redesignated at 44 FR 31177, May 31, 1979]

§ 64.3 Flood Insurance Maps.

- (a) The following maps may be prepared by the Administrator for use in connection with the sale of flood insurance:
- (1) Flood Insurance Rate Map: This map is prepared after the flood hazard study for the community has been completed and the risk premium rates have been established. The FIRM indicates the risk premium rate zones applicable in the community and when those rates are effective. The FIRM also may indicate, at the request of the community, zones to identify areas of future-conditions flood hazards. The symbols used to designate the risk premium rate zones and future-conditions zones are as follows:

Zone symbol	
A	Area of special flood hazard without water surface elevations determined
A1–30, AE	Area of special flood hazard with water surface elevations determined
A0	Area of special flood hazards having shallow water depths and/or unpredict-
A99	able flow paths between (1) and (3) ft Area of special flood hazard where
	enough progress has been made on a protective system, such as dikes, dams, and levees, to consider it com- plete for insurance rating purposes
АН	Areas of special flood hazards having shallow water depths and/or unpredict- able flow paths between (1) and (3) feet, and with water surface elevations determined